	Application No.	Applicant(s)	
Notice of Allowability	10/065,659	WANG ET AL.	
	Examiner	Art Unit	
	Paul Huber	2653	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED ir or other appropriate commu GHTS. This application is s	n this application. If not includunication will be mailed in due	ded e course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-10</u> .			
3. \boxtimes The drawings filed on <u>07 November 2002</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit o	on's Patent Drawing Review Amendment / Comment or 84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE	r in the Office action of he drawings in the front (not the fire t	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Si Paper No./ 8), 7. ☐ Examiner's	formal Patent Application (Poundary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Alaul Huber Primary Examiner Art Unit: 2653	lowance

REASONS FOR ALLOWANCE

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references cited on the PTO-892 each disclose a track count method for an optical disc in an optical disc system.

The following is an examiner's statement of reasons for allowance: the prior art of record considered as a whole fails to teach or suggest a track count method for an optical disc in an optical disc system, the optical disc system comprising an optical pickup moveable along a radial direction of the optical disc, a light source installed on the optical pickup for emitting light and a plurality of sensors installed on the optical pickup for emitting light, and a plurality of sensors installed on the optical pickup for detecting light reflected from the optical disc, the method comprising: using the light source to emit light towards the optical disc; using the sensors to detect light reflected from the optical disc; generating a tracking error (TE) signal based on the light received by the sensors while the optical pickup moves along a radial direction of the optical disc; generating a tracking error zero crossing (TEZC) signal based on the TE signal; generating a peak detecting (PD) signal based on the TE signal; generating a track count signal based on the TEZC signal and the pseudo RFZC signal. (bold language emphasized).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Paul Huber at telephone number 703-308-1549.

> Paul Huber Primary Examiner Art Unit 2653